

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:  
Adan Rios

Serial No.: 10/667,534

Filed: September 22, 2003

For: METHOD FOR THE DEVELOPMENT OF  
AN HIV VACCINE

Group Art Unit: 1648

Examiner: Parkin, Jeffrey S.

Atty. Dkt. No.: RIOS:004USC2

Confirmation No.: 9949

**CERTIFICATE OF ELECTRONIC TRANSMISSION  
37 C.F.R. § 1.8**

I hereby certify that this correspondence is being  
electronically filed with the United States Patent and  
Trademark Office via EFS-Web on the date below:

March 5, 2007  
Date

  
Travis Wohlers

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

**MS AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Supplemental Information Disclosure Statement be entered and the documents listed on attached Form PTO-1449 be considered by the Examiner and made of record. Copies of the listed documents required by 37 C.F.R. § 1.98(a)(2) are enclosed for the convenience of the Examiner.

In accordance with 37 C.F.R. §§ 1.97(g), (h), this Supplemental Information Disclosure Statement is not to be construed as a representation that a search has been made, and is not to be

construed to be an admission that the information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

A fee as set forth in 37 C.F.R. § 1.17(p) in the amount of \$180.00 is enclosed. If an appropriate payment has not been enclosed, or if it is insufficient, the Commissioner is authorized to deduct the appropriate fee from Fulbright & Jaworski Account No.: 50-1212/RIOS:004USC2.

Applicant respectfully requests that the listed documents be made of record in the present case.

Respectfully submitted,



Travis Wohlers  
Reg. No. 57,423  
Attorney for Applicant

FULBRIGHT & JAWORSKI L.L.P.  
600 Congress Avenue, Suite 2400  
Austin, Texas 78701  
(512) 474-5201

Date: March 5, 2007

Form PTO-1449 (modified)	Atty. Docket No.: RIOS:004USC2	Serial No.: 10/667,534
List of Patents and Publications for Applicant's  INFORMATION DISCLOSURE STATEMENT  (Use several sheets if necessary)	Applicant: Adan Rios	
	Filing Date: September 22, 2003	Group: 1648
U.S. Patent Documents <i>See Page 1</i>	Foreign Patent Documents <i>See Page 1</i>	Other Art <i>See Page 1</i>

### U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.

### Foreign Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Country	Language

### Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
	C133	Boeke, "The Unusual Phylogenetic Distribution of Retrotransposons: A Hypothesis," <i>Genome Res.</i> , 13:1975-1983, 2003.
	C134	Flavell, "Retroelements, reverse transcriptase and evolution," <i>Comp. Biochem. Physiol.</i> , 110B:3-15, 1995.
	C135	Lingner <i>et al.</i> , "Reverse Transcriptase Motifs in Catalytic Subunit of Telomerase," <i>Science</i> , 276:561-567, 1997.
	C136	Lundblad, "Telomerase catalysis: A phylogenetically conserved reverse transcriptase," <i>Proc. Natl. Acad. Sci. USA</i> , 95:8415-8416, 1998.
	C137	Nakamura <i>et al.</i> , "Telomerase Catalytic Subunit Homologs from Fission Fission Yeast and Human," <i>Science</i> , 277:955-959, 1997.
	C138	Seifarth <i>et al.</i> , "Rapid Identification of All Known Retroviral Reverse Transcriptase Sequences with a Novel Versatile Detection Assay," <i>AIDS Research and Human Retrovirus</i> , 16:721-729, 2000.
	C139	Springer and Britten, "Phylogenetic Relationships of Reverse Transcriptase and RNase H Sequences and Aspects of Genome Structure in the Gypsy Group of Retrotransposons," <i>Mol. Biol. Evol.</i> , 10:1370-1379, 1993.
	C140	Valverde-Garduno <i>et al.</i> , "Functional analysis of HIV-1 reverse transcriptase motif C: site-directed mutagenesis and metal cation interaction," <i>J. Mol. Evol.</i> , 47:73-80, 1998 (abstract only).

25751634.1

EXAMINER:

DATE CONSIDERED:

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.